			IN/
	Application No.	Applicant(s)	()
Notice of Allowability	09/785,559 Examiner	BOVEN ET AL. Art Unit	
	William H. Beisner	1744	
The MAILING DATE of this communication of All claims being allowable, PROSECUTION ON THE MERIT herewith (or previously mailed), a Notice of Allowance (PTOL NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR 1	S IS (OR REMAINS) CLOSED in 85) or other appropriate community RIGHTS. This application is sublication in Su	this application. If not include nication will be mailed in due object to withdrawal from issu	ed course. THIS
1. This communication is responsive to <u>Applicants' comm</u>	nunications dated 12/23/03 and 3/	<u>′3/04</u> .	
2. $igotimes$ The allowed claim(s) is/are <u>1,2,4-15,17-20,22-26,30-5</u>	8,60 and 61.		
3. $igotimes$ The drawings filed on <u>16 February 2001</u> are accepted	by the Examiner.		
4. Acknowledgment is made of a claim for foreign priorical algorithms and algorithms and algorithms and algorithms and algorithms and algorithms and algorithms are seen to be actached as such as the application number (see 37 Ceach sheet. Replacement sheets).	have been received. have been received in Application by documents have been received. ATE" of this communication to file and the communication to file and the communication. ATE" of this communication to file and the communication to file and the communication to file and the communication. ATE" of this communication to file and the communication in the communication to file and the	in this national stage application this national stage application this national stage application the reply complying with the red MINER'S AMENDMENT or Note claration is deficient. (PTO-948) attached in the Office action of the drawings in the front (not the stantal).	quirements FOTICE OF
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-9) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deport	6. ☑ Interview Sur Paper No./N SB/08), 7. ☑ Examiner's A	Mail Date Amendment/Comment Statement of Reasons for Allo	
		William H. Beisner Primary Examiner Art Unit: 1744	

WRITTEN SUMMARY OF THE SUBSTANCE OF THE INTERVIEW DATED 3/3/04

1. Mr. Gagnebin was informed that the response filed 23 Dec. 2003 was sufficient to overcome the prior art rejections of record except for claim 59. Claim 59 does not appear to include the limitations suggested on page 13 of applicants' response. Mr. Gagnebin proposed canceling claim 59 and replacing it with new claim 61 that includes the limitations of dependent claim 45 previously indicated as being allowable. It was agreed to make the changes by Examiner's Amendment.

EXAMINER'S AMENDMENT

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Charles L. Gagnebin, III on 03 March 2004.

The application has been amended as follows:

IN THE CLAIMS:

Claim 59 has been canceled.

The following new claim has been added:

--61. (new) An apparatus for conducting electro-physiological measurements on cells comprising a measuring head provided with at least one measuring electrode for impaling said

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cells, with at least on perfusion conduit made as a perfusion inlet having a first end opening, wherein said at least measuring electrode is integrated into a support, said at least one perfusion inlet being arranged essentially parallel with said at least one measuring electrode, and said first end opening being located above a lower end of said at least one measuring electrode, said apparatus further comprising a receptacle for said cells wherein said measuring head is arranged on an actuator, said actuator being adapted to be displaced along a coordinate system above said receptacle, wherein said actuator carries a plurality of measuring heads, wherein said measuring heads are adapted to be displaced individually relative to said actuator along said axis z directed towards said cell.—

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to William H. Beisner whose telephone number is 571-272-1269. The examiner can normally be reached on Tues. to Fri. and alt. Mon. from 6:15am to 3:45pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert J. Warden can be reached on 571-272-1281. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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William H. Beisner Primary Examiner Art Unit 1744

WHB